



Dart Aerospace Ltd.
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007396

D412-698-023
Job Sheet 188073



Part No: D412-698-023

Job Qty: 2 pcs

Part Name: Automatic Door Opener (fits LH or RH)



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 1/2/19

Job Tracking No:

Due Date: 1/23/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: IIN-D412-698 REV.G IPP Rev:A New Issue 07-07-12 JLM IPP rev B ecn 1207 08.07.03 EC verified by:LL

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Packaging 1 - Pick Kit	2 pcs		1/23/19	0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23		
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		
							Packaging 1 - 30		
							Packaging 1 - 31		
							Packaging 1 - 32		

Eyol2

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
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Date : _____ Sequence #: _____ QTY Affected : _____ MRB (QSI042) _____

Disposition 	Completed By
	Lead hand / Supervisor
	QC / QA Coordinator

FAULT CATEGORY

☐ Power Loss/Surge	☐ Positioned Wrong
☐ Folio/Program	☐ Outside Tolerance
☐ Grain Direction	☐ Drawing
☐ Weld	☐ Finish
☐ Wrong Stock Pulled	☐ Part Lost/Missing
☐ Out of Sequence	☐ Misread
☐ Off-set/Set-up	

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Container No: S145835



Part: D412-698-023

Job No: 188073

Serial No/Batch: S145835

Revision: G

Inspector: _____

Exp Date: _____

Instructions: TC STC SH92-43 Issue 5, FAA, STC SR01446NY 08/02/08, EASA

Product Improvement	☐
Process Improvement	☐
Human Factors	☐

Marks/Chatter	☐	Drill Holes	☐
Mislabeled	☐	Fit/Function	☐

Other/Details: _____

120 QC 4	2 pcs	1/23/19	0.00 0.00	Packaging 1 - 33	
				Packaging 1 - 34	
				Packaging 1 - 35	
				QC 4 - 26	
				QC 4 - 28	
				QC 4 - 38	
				QC 4 - 42	
				QC 4 - 58	
				QC 4 - 6	
				QC 4 - 69	9-89 69 DAS
				QC 4 - 9	
130 Packaging 3-1 - Stock - B4B	2 pcs	1/23/19	0.00 0.00	QC 4 - 46	
				Packaging 3 - 1 - B4B	9-89 69 DAS
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
135 DC - 1 - B4B	2 pcs	1/23/19	0.00 0.00	DC - 1 - B4B	DAS
				DC - 2 - B4B	JAN 17 2019 70
140 QC 21 - FG	2 pcs	1/23/19	0.00 0.00	QC 21 - FG - 21	9-89
				QC 21 - FG - 70	JAN 17 2019 70

Part Op 110 - (Pick Kit)
 Descriptions: 120 - (QC4- 100% Inspect kits for completeness)
 130 - (Identify as per dwg & Stock Location: _____)
 135 - (Document Control) Photocopy bluefile & type labels per PPP D412-698-023 CHG003
 140 - (QC21- Final Inspection - Work Order Release)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D3552-11	Door Prop	2 pcs (1 ea)	110-Packaging 1 - Pick Kit	5131620

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

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Date :	Sequence #:	QTY Affected :		MRB (QSI042)
Description Work Order Deviation		Disposition		Completed By
				Lead hand / Supervisor
				QC / QA Coordinator
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread		
Other/Details:				

D3594-043	Floor Doubler Assembly, LH	2 pcs (1 ea)	110-Packaging 1 - Pick Kit	5133302X1	5144009X1
D3594-044	Floor Doubler Assembly, RH	2 pcs (1 ea)	110-Packaging 1 - Pick Kit	5133283	
D3594-5	Doubler	2 pcs (1 ea)	110-Packaging 1 - Pick Kit	5135828	
D3622-1	Ball Stud	4 pcs (2 ea)	110-Packaging 1 - Pick Kit	5136653	
MS20426AD4-4	Rivet	4 Ea (2 ea)	110-Packaging 1 - Pick Kit	5113854	
MS21073L5	Anchor Nut	2 Ea (1 ea)	110-Packaging 1 - Pick Kit	5123467	
NAS1149D0516J	Washer	4 Ea (2 ea)	110-Packaging 1 - Pick Kit	5007015	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	D3552-11	2	20	0
	D3594-043	2	1	0
	D3594-044	2	2	0
	D3594-5	2	11	0
	D3622-1	4	22	0
	MS20426AD4-4	4	2,903	0
	MS21073L5	2	13	0
	NAS1149D0516J	4	54	0

Part Specifications

Specifications could not be found.

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

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7.0 PARTS LIST – PILOT DOOR MODIFICATION KITS

Qty -015	Qty -023	Part Number	Description
X		D412-698-015	DOOR SUPPORT KIT
	X	D412-698-023	AUTOMATIC DOOR OPENER KIT
2		D3200-1	DOOR POST BLOCK
2		D3200-3	DOOR WEDGE
2		D3201-1	DOUBLER
1		D3201-3	ANGLE
1		D3201-4	ANGLE
	1	D3552-11	GAS SPRING
	1	D3594-5	DOOR DOUBLER
	1	D3594-043	FLOOR DOUBLER ASSEMBLY, LH
	1	D3594-044	FLOOR DOUBLER ASSEMBLY, RH
	2	D3622-1	BALL STUD
	1	MS21073L5	ANCHOR NUT
	2	MS20426AD4-4	RIVET
12		NAS1149D0332J	WASHER (AN960JD10L)
	2	NAS1149D0516J	WASHER (AN960JD516L)
12		MS21042L3	NUT (OR MS21042-3)
12		MS24693-S277	SCREW

REFERENCE ONLY

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Revision: G

Date: 17.11.23